

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	("20020149868" "5315456" "6067206" "6128153" "6297926" "6728814" "69944703"). pn.	US-PGPUB; USPAT	OR	ON	2010/08/25 12:26
L2	0	"11796727".app.	US-PGPUB; USPAT	OR	ON	2010/08/25 12:29
L3	2	"11/796727"	US-PGPUB; USPAT	OR	ON	2010/08/25 12:29
L4	93	((processor processing CPU multiprocessor multi- processor micro- processor microprocessor) near3 shar\$3) same ((memory near3 mapped) (memory- mapped)) near3 (registers address space)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L5	51494	((processor processing CPU multiprocessor multi- processor micro- processor microprocessor) near3 shar\$3)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L6	8270	(memory near3 mapped near3 (regsiter address space)) ((memory- mapped) near3 (registers address space))	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L7	85	L5 same L6	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L8	102	shar\$3 with (memory- mapped (memory adj2 mapped)) with register	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L9	0	"711".clas. and fifo same ((hard adj2 drive) (disk adj2 drive)) same shar\$3 same (processor DSP microprocessor multiprocessor CPU) same (wait\$3 bubble NOP no- op)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35

L10	0	fifo same ((hard adj2 drive) (disk adj2 drive)) same shar\$3 same (processor DSP microprocessor multiprocessor CPU) same (wait\$3 bubble NOP no-op)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L11	4819	fifo and ((hard adj2 drive) (disk adj2 drive)) and shar \$3 and (processor DSP microprocessor multiprocessor CPU) and (wait\$3 bubble NOP no-op)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L12	850	L11 and "711".clas.	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L13	290	fifo same ((hard adj2 drive) (disk adj2 drive)) and shar\$3 and (processor DSP microprocessor multiprocessor CPU) and (wait\$3 bubble NOP no-op)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L14	76	L13 and "711".clas.	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L15	4	((memory-mapped (memory adj2 mapped)) near3 register) with conflict	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L16	0	"575227".pn.	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L17	1	"5752270".pn.	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L18	1	"5500848".pn.	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L19	0	"711".ccls. and (hard adj2 semaphore) and (soft adj2 semaphore)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L20	0	"711".ccls. and (hard adj2 semaphore)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L21	0	"711".clas. and (hard adj2 semaphore) and (soft adj2 semaphore)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L22	0	"711".clas. and (hard adj2 semaphore)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L23	0	"711".clas. and (hard adj2 semaphore)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35

L24	1117	"711".clas. and (Sodtadj2 semaphore)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L25	0	"711".clas. and (soft adj2 semaphore)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L26	1	"5740466".pn.	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L27	7	"796727".ap.	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L28	191	shar\$3 with memory near3 map\$3 and semaphore	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L29	108	shar\$3 with memory near3 map\$3 near3 register	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L30	10	servo same memory-mapped	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L31	4	servo same fifo same shar\$3	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L32	12	controller same (fifo buffer) same shar\$3 with (memory near3 register)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L33	15	((shar\$3 semaphore) same (memory near3 map\$4)) and servo and (buffer fifo speed-matching (speed adj match\$3)) and pipelin\$3	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L34	136	((disk servo) near5 controller) and (shar\$3 with (memory-mapped (memory adj2 map\$4)))	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L35	465	((disk servo) near3 controller) same (buffer fifo) and pipelin\$3	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L36	6	L34 and L35	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L37	7	"796727".ap.	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L38	6	semaphore same (memory-mapped near3 register)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L39	14	semaphore same servo	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L40	23	(servo disk) near3 controller with dual near3 (CPU processor dsp)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L41	1	"6662253".pn.	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35

L42	15	("6662253").URPN.	USPAT	OR	ON	2010/08/25 12:35
L43	10	("5317749" "5408671" "5678026" "5937428" "6378017" "6438720" "6473821" "6499131" "6502167" "6505257"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L44	46	((servo disk) near3 controller) with multiple near3 (cores processors embedded DSP)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L45	42	711/112-113.ccls. and 711/150.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L46	159	((servo disk) near3 controller) with (plural plurlaity two) near3 (cores processors embedded DSP)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L47	14659	frequenc\$3 with (DSP processor CPU (process\$2 adj2 unit) core) same controller	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L48	414	(different unique distinct) near3 frequenc\$3 with (DSP processor CPU (process\$2 adj2 unit) core) same controller	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L49	63	L48 and ("711" "712" "710" "360").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L50	40	("4603382" "5249271" "5276662" "5361267" "5640602" "6134063" "6157984" "6487631" "5271018" "5500848" "5615190" "5822142" "5835930" "5937435" "6201655" "6223303" "6279089" "6470461" "5127098" "5315708" "5420984" "5572148" "5649230" "5841722" "5890207" "5907717" "5983293" "6029226" "6070200" "6081849" "6401149" "6330626" "3800281" "4881232" "4949342" "5027357" "5068857" "5136592" "5157669" "5361226"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35

L51	37	"5491701"	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L52	37	"5491701"	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L53	43	("5491701" "5563896" "5581715" "5592404" "5600662" "5602857" "5626949" "5991911" "6092231" "4001883" "4805046" "4809091" "4989190" "5050013" "5068755" "5257143" "5274509" "5276564" "5307216" "5627695" "4016368" "4156867" "4225960" "4807253" "4860333" "4866606" "4920535" "5023612" "5051998" "5088093" "5117442" "5146585" "5162954" "5204859" "5220569" "5237593" "5243471" "5544180" "4500926" "4777635" "4972417" "4975915" "5218564").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L54	42	("5280488" "5285327" "5428627" "4390969" "4587609" "4807116" "5014186" "5133062" "3988716" "4050097" "4275457" "4451898" "4486750" "4625321" "4811282" "4812769" "4970418" "5261081" "5440751" "5692165" "5719516" "5745793" "5758188" "5801998" "5818886" "5831922" "5844844" "5850422" "5854918" "5925135" "5950223" "5968180" "6029250" "6041417" "4667286" "5109500" "5523903" "5729718" "5890210" "6029226" "6381659" "6490635").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35

L55	42	("6574676" "6826650" "5072420" "5193197" "5249271" "5276807" "5301333" "5339443" "5408644" "5465343" "5487170" "5506988" "5507005" "5519837" "5544346" "5546545" "5546548" "5574867" "5583999" "5623672" "6554121" "5689656" "5692135" "5740466" "5784569" "5794073" "5178486" "6530000" "5488688" "5754759" "6297926" "6094320" "6067203" "6078447" "6065053" "6124994" "4080649" "5285451" "5691994" "5912906" "6192499" "6662334"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L56	2	"20010044873" "20030037225"	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L57	8	("385039".ap.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L58	4	"384992".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L59	9	"385056".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L60	6	"384991".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L61	8	"385042".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L62	6	"385405".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L63	6	"385022".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L64	7	"196727".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35

L65	7	"796727".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L66	1	"6662253".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L67	4507	711/112-113.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L68	14	L67 and dual adj processors	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L69	7	"796727".ap.	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L70	2	"20050246481"	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L71	2	"20050273564"	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L72	93	((processor processing CPU multiprocessor multi- processor micro- processor microprocessor) near3 shar\$3) same ((memory near3 mapped) (memory- mapped)) near3 (registers address space)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L73	51494	((processor processing CPU multiprocessor multi- processor micro- processor microprocessor) near3 shar\$3)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L74	8270	(memory near3 mapped near3 (regsiter address space)) ((memory- mapped) near3 (registers address space))	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L75	85	L73 same L74	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L76	102	shar\$3 with (memory- mapped (memory adj2 mapped)) with register	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L77	0	"711".clas. and fifo same ((hard adj2 drive) (disk adj2 drive)) same shar\$3 same (processor DSP microprocessor multiprocessor CPU) same (wait\$3 bubble NOP no- op)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35

L78	0	fifo same ((hard adj2 drive) (disk adj2 drive)) same shar\$3 same (processor DSP microprocessor multiprocessor CPU) same (wait\$3 bubble NOP no-op)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L79	4819	fifo and ((hard adj2 drive) (disk adj2 drive)) and shar \$3 and (processor DSP microprocessor multiprocessor CPU) and (wait\$3 bubble NOP no-op)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L80	850	L79 and "711".clas.	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L81	290	fifo same ((hard adj2 drive) (disk adj2 drive)) and shar\$3 and (processor DSP microprocessor multiprocessor CPU) and (wait\$3 bubble NOP no-op)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L82	76	L81 and "711".clas.	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L83	4	((memory-mapped (memory adj2 mapped)) near3 register) with conflict	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L84	0	"575227".pn.	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L85	1	"5752270".pn.	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L86	1	"5500848".pn.	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L87	0	"711".ccls. and (hard adj2 semaphore) and (soft adj2 semaphore)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L88	0	"711".ccls. and (hard adj2 semaphore)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L89	0	"711".clas. and (hard adj2 semaphore) and (soft adj2 semaphore)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L90	0	"711".clas. and (hard adj2 semaphore)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L91	0	"711".clas. and (hard adj2 semaphore)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35

L92	1117	"711".clas. and (Sodtadj2 semaphore)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L93	0	"711".clas. and (soft adj2 semaphore)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L94	1	"5740466".pn.	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L95	7	"796727".ap.	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L96	191	shar\$3 with memory near3 map\$3 and semaphore	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L97	108	shar\$3 with memory near3 map\$3 near3 register	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L98	10	servo same memory-mapped	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L99	4	servo same fifo same shar\$3	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L100	12	controller same (fifo buffer) same shar\$3 with (memory near3 register)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L101	15	((shar\$3 semaphore) same (memory near3 map\$4)) and servo and (buffer fifo speed-matching (speed adj match\$3)) and pipelin\$3	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L102	136	((disk servo) near5 controller) and (shar\$3 with (memory-mapped (memory adj2 map\$4)))	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L103	465	((disk servo) near3 controller) same (buffer fifo) and pipelin\$3	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L104	6	L102 and L103	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L105	7	"796727".ap.	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L106	6	semaphore same (memory-mapped near3 register)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L107	14	semaphore same servo	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L108	23	(servo disk) near3 controller with dual near3 (CPU processor dsp)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L109	1	"6662253".pn.	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35

L110	15	("6662253").URPN.	USPAT	OR	ON	2010/08/25 12:35
L111	10	("5317749" "5408671" "5678026" "5937428" "6378017" "6438720" "6473821" "6499131" "6502167" "6505257"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L112	46	((servo disk) near3 controller) with multiple near3 (cores processors embedded DSP)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L113	42	711/112-113.ccls. and 711/150.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L114	159	((servo disk) near3 controller) with (plural plurlaity two) near3 (cores processors embedded DSP)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L115	14659	frequenc\$3 with (DSP processor CPU (process\$2 adj2 unit) core) same controller	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L116	414	(different unique distinct) near3 frequenc\$3 with (DSP processor CPU (process\$2 adj2 unit) core) same controller	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L117	63	L116 and ("711" "712" "710" "360").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L118	40	("4603382" "5249271" "5276662" "5361267" "5640602" "6134063" "6157984" "6487631" "5271018" "5500848" "5615190" "5822142" "5835930" "5937435" "6201655" "6223303" "6279089" "6470461" "5127098" "5315708" "5420984" "5572148" "5649230" "5841722" "5890207" "5907717" "5983293" "6029226" "6070200" "6081849" "6401149" "6330626" "3800281" "4881232" "4949342" "5027357" "5068857" "5136592" "5157669" "5361226"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35

L119	37	"5491701"	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L120	37	"5491701"	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L121	43	("5491701" "5563896" "5581715" "5592404" "5600662" "5602857" "5626949" "5991911" "6092231" "4001883" "4805046" "4809091" "4989190" "5050013" "5068755" "5257143" "5274509" "5276564" "5307216" "5627695" "4016368" "4156867" "4225960" "4807253" "4860333" "4866606" "4920535" "5023612" "5051998" "5088093" "5117442" "5146585" "5162954" "5204859" "5220569" "5237593" "5243471" "5544180" "4500926" "4777635" "4972417" "4975915" "5218564").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L122	42	("5280488" "5285327" "5428627" "4390969" "4587609" "4807116" "5014186" "5133062" "3988716" "4050097" "4275457" "4451898" "4486750" "4625321" "4811282" "4812769" "4970418" "5261081" "5440751" "5692165" "5719516" "5745793" "5758188" "5801998" "5818886" "5831922" "5844844" "5850422" "5854918" "5925135" "5950223" "5968180" "6029250" "6041417" "4667286" "5109500" "5523903" "5729718" "5890210" "6029226" "6381659" "6490635").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35

L123	42	("6574676" "6826650" "5072420" "5193197" "5249271" "5276807" "5301333" "5339443" "5408644" "5465343" "5487170" "5506988" "5507005" "5519837" "5544346" "5546545" "5546548" "5574867" "5583999" "5623672" "6554121" "5689656" "5692135" "5740466" "5784569" "5794073" "5178486" "6530000" "5488688" "5754759" "6297926" "6094320" "6067203" "6078447" "6065053" "6124994" "4080649" "5285451" "5691994" "5912906" "6192499" "6662334"). pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L124	2	"20010044873" "20030037225"	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L125	8	("385039".ap.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L126	4	"384992".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L127	9	"385056".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L128	6	"384991".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L129	8	"385042".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L130	6	"385405".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L131	6	"385022".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L132	7	"196727".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35

L133	7	"796727".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L134	1	"6662253".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L135	4507	711/112-113.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L136	14	L135 and dual adj processors	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L137	7	"796727".ap.	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L138	2	"20050246481"	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L139	2	"20050273564"	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L140	102	shar\$3 with (memory- mapped (memory adj2 mapped)) with register	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L141	93	((processor processing CPU multiprocessor multi- processor micro- processor microprocessor) near3 shar\$3) same ((memory near3 mapped) (memory- mapped)) near3 (registers address space)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L142	414	(different unique distinct) near3 frequenc\$3 with (DSP processor CPU (process\$2 adj2 unit) core) same controller	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L143	63	L142 and ("711" "712" "710" "360").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L144	414	(different unique distinct) near3 frequenc\$3 with (DSP processor CPU (process\$2 adj2 unit) core) same controller	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/25 12:35
L145	136	((disk servo) near5 controller) and (shar\$3 with (memory-mapped (memory adj2 map\$4)))	US-PGPUB; USPAT	OR	ON	2010/08/25 12:35
L146	1	"10/796727"	US-PGPUB; USPAT	OR	ON	2010/08/25 12:44

L147	210	servo same conflict\$3	US-PGPUB; USPAT	OR	ON	2010/08/25 12:46
L148	2	servo same conflict\$3 same fifo	US-PGPUB; USPAT	OR	ON	2010/08/25 12:46
L149	102	processor with shar\$3 with servo	US-PGPUB; USPAT	OR	ON	2010/08/25 12:47
L150	3867	servo same (conflict\$3 condition race hazard) same (bubble wait\$3 halt \$3 stop\$4 prevent\$3 inhibit\$3 prohibit\$3 hold \$3)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:49
L151	35	150 same shar\$3	US-PGPUB; USPAT	OR	ON	2010/08/25 12:50
L152	123	(processor cpu microprocessor micro- processor) with shar\$3 with servo with (controller engine interface control \$4)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:55
L153	2	152 and (conflict\$3 hazard race)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:55
L154	24	152 and (wait\$3 bubble no-op nop hold\$3) same (buffer fifo)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:57
L155	3590164	(hazard conflict\$3 race condition) (wait\$3 bubble no-op nop hold\$3) same (buffer fifo)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:57
L156	10806	(hazard conflict\$3 race condition) same (wait\$3 bubble no-op nop hold\$3) same (buffer fifo)	US-PGPUB; USPAT	OR	ON	2010/08/25 12:57
L157	1	152 and 156	US-PGPUB; USPAT	OR	ON	2010/08/25 13:06
L158	614	servo adj2 (interface engine control\$4) and "711".clas.	US-PGPUB; USPAT	OR	ON	2010/08/25 13:07
L159	84	158 and fifo	US-PGPUB; USPAT	OR	ON	2010/08/25 13:08
L160	361	servo adj2 (interface engine control\$4) and "710".clas.	US-PGPUB; USPAT	OR	ON	2010/08/25 13:09
L161	90	160 and fifo	US-PGPUB; USPAT	OR	ON	2010/08/25 13:09
L162	150	159 161	US-PGPUB; USPAT	OR	ON	2010/08/25 13:09

L163	8587	servo adj2 (interface engine control\$4) and ("710" "360" "711").clas.	US-PGPUB; USPAT	OR	ON	2010/08/25 13:20
L164	275	servo adj2 (interface engine control\$4) and fifo and ("710" "360" "711"). clas.	US-PGPUB; USPAT	OR	ON	2010/08/25 13:20
L165	160	servo adj2 (interface engine control\$4) and fifo and (wait\$3 bubble no-op nop) and ("710" "360" "711").clas.	US-PGPUB; USPAT	OR	ON	2010/08/25 13:21
L166	211	servo adj2 (interface engine control\$4) and fifo and (wait\$3 bubble no-op nop hold\$3) and ("710" "360" "711").clas.	US-PGPUB; USPAT	OR	ON	2010/08/25 13:21
L167	219	servo adj2 (interface engine control\$4) and fifo and (wait\$3 bubble no-op nop hold\$3 cycle) and ("710" "360" "711").clas.	US-PGPUB; USPAT	OR	ON	2010/08/25 13:21
L168	10	servo adj2 (interface engine control\$4) and fifo and (wait\$3 bubble no-op nop hold\$3 cycle) same (conflict\$3 hazard penal \$7 race) and ("710" "360" "711").clas.	US-PGPUB; USPAT	OR	ON	2010/08/25 13:22
L169	11	149 and fifo	US-PGPUB; USPAT	OR	ON	2010/08/25 13:28
L170	4611	711/154.ccls.	US-PGPUB; USPAT	OR	ON	2010/08/25 15:08
L171	921	711/150.ccls.	US-PGPUB; USPAT	OR	ON	2010/08/25 15:08
L172	4702	711/150,152,112.ccls.	US-PGPUB; USPAT	OR	ON	2010/08/25 15:09
L173	42	711/152.ccls. and 711/112.ccls.	US-PGPUB; USPAT	OR	ON	2010/08/25 15:09
L174	1	"6725293".pn.	US-PGPUB; USPAT	OR	ON	2010/08/25 15:17
L175	30	711/150.ccls. and 711/112.ccls.	US-PGPUB; USPAT	OR	ON	2010/08/25 15:18
L176	3623	711/e12.001.ccls.	US-PGPUB; USPAT	OR	ON	2010/08/25 15:25
L177	27	711/e12.001.ccls. and servo near3 (control\$4 engine interface)	US-PGPUB; USPAT	OR	ON	2010/08/25 15:25

L178	512	710/244.ccls.	US-PGPUB; USPAT	OR	ON	2010/08/25 15:34
L179	11	178 and (servo)	US-PGPUB; USPAT	OR	ON	2010/08/25 15:34
L180	134	178 and fifo	US-PGPUB; USPAT	OR	ON	2010/08/25 15:34
L181	31	178 and fifo same (shar \$3)	US-PGPUB; USPAT	OR	ON	2010/08/25 15:34
L182	1577	marvell.as.	US-PGPUB; USPAT	OR	ON	2010/08/25 15:51
L183	117	marvell.as. and servo	US-PGPUB; USPAT	OR	ON	2010/08/25 15:51
L184	12	marvell.as. and servo and fifo	US-PGPUB; USPAT	OR	ON	2010/08/25 15:51

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